

# Spotlight on *Energy*



## Why should we reduce our energy use?

In 2017-2018  
the University consumed

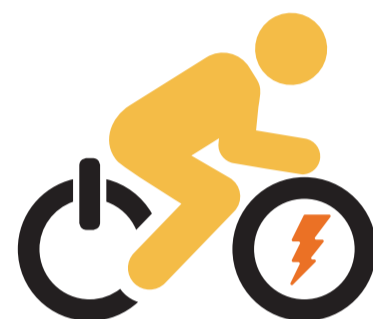
**274 GWh**  
of energy

*That's enough to power  
all of Cambridge's  
streetlights each night,  
for 103 years!*

In 2017-2018  
the total electricity consumption  
by the University was

**136.9 GWh**

*That's equivalent to 78% of the  
whole of Cambridge's domestic  
electricity demand*



*To produce that  
much electricity the*

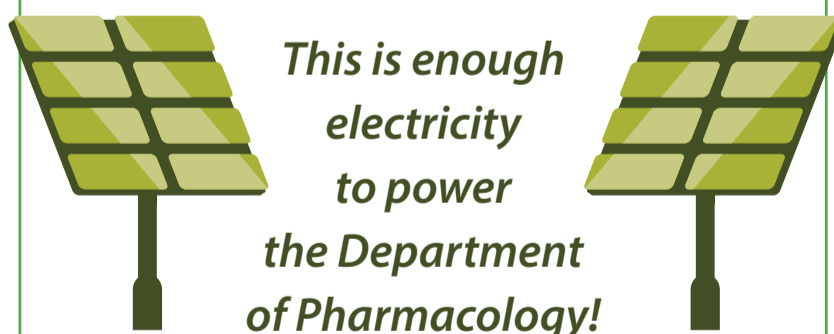
**Tour de France peloton**  
*would need to ride  
continuously for*

**183.7 years!**

**43%**  
of our  
energy is used at  
**night time**  
and at weekends  
*...remember to  
switch off!*

The University produces  
**595,219 kWh**  
of energy

from solar power across the  
estate every year.



**8.94  
million m<sup>3</sup>**  
of gas

*- that's nearly enough to  
fill 3192 hot air balloons!*

Visit [www.environment.admin.cam.ac.uk/spotlight-on-energy](http://www.environment.admin.cam.ac.uk/spotlight-on-energy)

...to help us shine a spotlight on reducing our energy use.



THE CAMBRIDGE *green*  
**CHALLENGE**

[environment.admin.cam.ac.uk](http://www.environment.admin.cam.ac.uk)

@CambridgeSust

/CUenvironment

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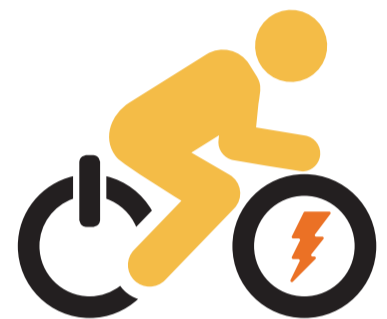
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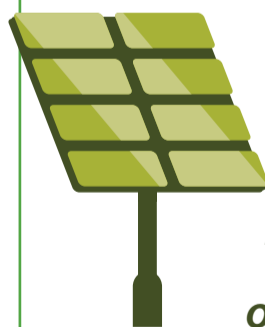
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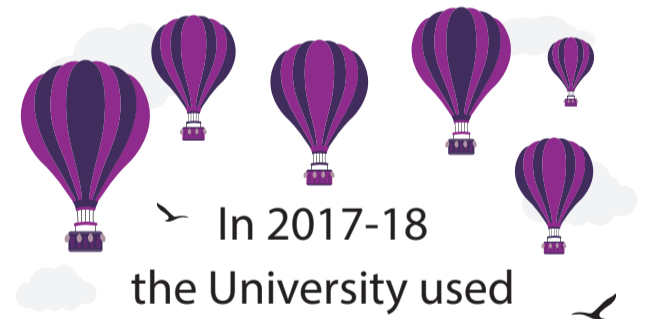
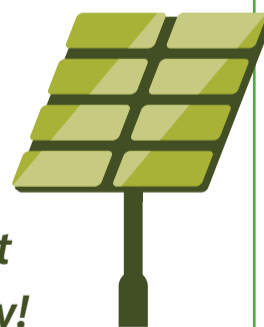
The University produces

**595,219 kWh**  
of energy

from solar power across the  
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*This is enough  
electricity  
to power  
the Department  
of Pharmacology!*



In 2017-18  
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of gas

*– that's nearly enough to  
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